

FILE 'REGISTRY' ENTERED AT 15:22:46 ON 26 DEC 2001

E SILICONE SH-244/CN  
E SILICONE SH 244/CN  
E SILICONE SH 245/CN  
E METHYLPHENYLPOLYSILOXANE  
E SILICONE 244/CN  
E SILICONE KF 6015/CN  
E KF 6015/CN  
L1 1 S E3  
E SH 244/CN  
L2 2 S E3 OR E4  
E SF 557/CN  
L3 1 S E3

FILE 'HCAPLUS' ENTERED AT 15:27:58 ON 26 DEC 2001

L4 11229 S (WATER (2W) OIL) AND EMULSION  
L5 352 S DIMETHICONE (W) COPOLYOL  
L6 67 S L4 AND L5  
L7 0 S 308072-42-6/RN  
L8 81 S (KF (W) (6011 OR 6016 OR 6017 OR 6015)) OR KF6015 OR ((DOW  
(  
L9 3372 S (POLYETHER OR POLYETHOXYL? OR ETHOXYL?) (3A) (SILICONE OR  
?SI  
L10 0 S L6 AND L8  
L11 7 S L6 AND L9  
L12 713 S VOLATILE (3A) (SILICONE OR ?SILOXANE)  
L13 8 S PENTACYCLOMETHICONE OR TETRADECYLOMETHICONE OR  
HEXACYCLOMETHI

FILE 'REGISTRY' ENTERED AT 15:34:07 ON 26 DEC 2001

E PENTACYCLOMETHICONE/CN  
L14 1 S E3  
E TETRACYCLOMETHICONE/CN  
L15 1 S E3  
E HEXACYCLOMETHICONE/CN  
E POLYOXYETHYLENE POLYDIMETHYLSILOXANE/CN  
E POLYOXYETHYLENEPOLYDIMETHYLSILOXANE/CN  
E POLYDIMETHYLSILOXANE POLYOXYETHYLENE/CN  
E POLYDIMETHYLSILOXANE ETHOXYLAT/CN  
E SILOXANE, ETHOXY/CN  
E POLYSILOXANE, ETHOXY/CN  
L16 1 S E5

FILE 'HCAPLUS' ENTERED AT 15:38:33 ON 26 DEC 2001

L17 2358 S 541-02-6/RN OR 556-67-2/RN  
L18 3860 S CYCLODECAMETHYLPENTASILOXANE OR  
DECAMETHYLCYCLOPENTASILOXANE  
L19 5075 S L12 OR L13 OR L17 OR L18  
L20 2 S L11 AND L19  
L21 5 S L11 NOT L20  
L22 1156 S (POLYOXYETHYLEN? OR POLYETHOXY? OR ETHOXY?) (3A) (SILCONE  
OR  
L23 44 S L22 AND L4  
L24 42 S L23 NOT L11  
L25 13 S CYCLOPENTAMETHICONE OR CYCLOTETRAMETHICONE OR  
TETRACYCLOMETHI  
L26 8 S POLYOXYETHYLENEPOLYDIMETHYLSILOXANE OR (POLYOXYETHYLENE (W)  
P  
L27 1156 S L22 OR L26  
L28 20 S L24 AND (L25 OR L18 OR L13 OR L12)

L29 16 S L28 AND PY<1999  
L30 16 DUP REM L29 (0 DUPLICATES REMOVED)  
L31 4 S L28 NOT L29

L15 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2001 ACS

RN 556-67-2 REGISTRY

CN Cyclotetrasiloxane, octamethyl- (8CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN Abil K 4

CN Cyclic dimethylsiloxane tetramer

CN D 4

CN Dabco DC 5258

CN DC 344

CN DC 5258

CN Dow Corning 244

CN Dow Corning 344

CN KF 994

CN LS 8620

CN Mirasil CM 4

CN NUC Silicone VS 7207

CN Octamethylcyclotetrasiloxane

CN Octamethylcyclotetrasiloxanes

CN SF 1173

CN SH 344

CN Silbione V 2

CN **Tetracyclomethicone**

CN TSF 404

CN UC 7207

CN Union Carbide 7207

CN Volasil 244

CN VS 7207

FS 3D CONCORD

DR 104986-37-0, 83874-62-8, 117563-66-3

MF C8 H24 O4 Si4

CI COM

LC STN Files: ANABSTR, BEILSTEIN\*, BIOBUSINESS, BIOSIS, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DETHERM\*, DIPPR\*, EMBASE, GMELIN\*, HODOC\*, HSDB\*, IFICDB, IFIPAT, IFIUDB, MEDLINE, MRCK\*, MSDS-OHS, NIOSHTIC, PIRA,

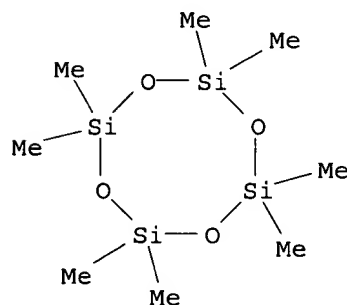
PROMT,

RTECS\*, SPECINFO, TOXCENTER, TOXLIT, ULIDAT, USPAT2, USPATFULL, VTB

(\*File contains numerically searchable property data)

Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)



2157 REFERENCES IN FILE CA (1967 TO DATE)

206 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

2164 REFERENCES IN FILE CAPLUS (1967 TO DATE)

270 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L14 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2001 ACS

RN 541-02-6 REGISTRY

CN Cyclopentasiloxane, decamethyl- (6CI, 8CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN Cyclic dimethylsiloxane pentamer

CN Cyclo-decamethylpentasiloxane

CN DC 245

CN DC 345

CN Decamethylcyclopentasiloxane

CN Dimethylsiloxane pentamer

CN Dow Corning 245

CN Dow Corning 345

CN Dow Corning 345 Fluid

CN Execol D 5

CN KF 995

CN LS 9000

CN NUC Silicone VS 7158

CN **Pentacyclomethicone**

CN SF 1202

CN Silbione V 5

CN Silicone SF 1202

CN TSF 405

CN TSF 465

CN Union Carbide 7158 Silicone Fluid

CN Volasil 245

CN VS 7158

MF C10 H30 O5 Si5

CI COM

LC STN Files: ANABSTR, BEILSTEIN\*, BIOBUSINESS, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, DETHERM\*, DIPPR\*, GMELIN\*, HODOC\*, HSDB\*, IFICDB, IFIPAT, IFIUDB, MRCK\*,

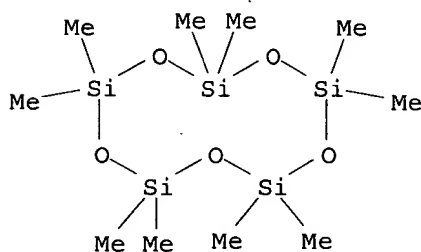
MSDS-OHS,

NIOSHTIC, RTECS\*, SPECINFO, TOXCENTER, TOXLIT, ULIDAT, USPATFULL

(\*File contains numerically searchable property data)

Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)



1094 REFERENCES IN FILE CA (1967 TO DATE)

23 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

1103 REFERENCES IN FILE CAPLUS (1967 TO DATE)

48 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L2 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2001 ACS

RN 69430-24-6 REGISTRY \*

\* Use of this CAS Registry Number alone as a search term in other STN files may

result in incomplete search results. For additional information, enter HELP

RN\* at an online arrow prompt (=>).

CN Cyclosiloxanes, di-Me (CA INDEX NAME)

OTHER NAMES:

CN Abil B 8839

CN Cyclic dimethylsiloxanes

CN Cyclic polydimethylsiloxanes

CN Cyclodimethicone

CN Cyclodimethylsiloxanes

CN Cyclomethicone

CN Cyclosiloxanes, per-Me

CN Di-Me cyclosiloxanes

CN Dimethyl cyclosiloxanes

CN Dow Corning 2-1330

CN Dow Corning X 2-1401

CN FZ 2166

CN KF 993

CN Per-Me cyclosiloxanes

CN Q 2-1401

CN SH 244

CN SH 245

CN Siloxanes, cyclic, di-Me

CN Silwet FZ 2166

CN SWS 03314

CN SWS-F 222

CN X 2-1401

MF Unspecified

CI PMS, MAN, CTS

PCT Manual registration

LC STN Files: BIOSIS, CHEMLIST, CIN, CSCHEM, DDFU, DRUGU, MSDS-OHS,  
NIOSTIC, PROMT, RTECS\*, TOXCENTER, USAN, USPATFULL

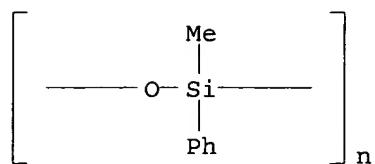
(\*File contains numerically searchable property data)

Other Sources: DSL\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2001 ACS  
 RN 9005-12-3 REGISTRY  
 CN Poly[oxy(methylphenylsilylene)] (8CI, 9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 2,4,6-Trimethyl-2,4,6-triphenylcyclotrisiloxane homopolymer, sru  
 CN Allied Signal GR 720  
 CN ASI 50  
 CN Baysilone PL  
 CN CP-Sil 8  
 CN DC 6-2230  
 CN Dow Corning 1-0468  
 CN Dow Corning 6-2230  
 CN Dow Corning 710  
 CN F 5  
 CN F 5 (silicone)  
 CN FZ 209  
 CN GR 720  
 CN H 44  
 CN K 9  
 CN K 9 (siloxane)  
 CN KF 255  
 CN KF 50  
 CN KF 50-100CS  
 CN KF 50-500CS  
 CN KF 56H5000  
 CN KO 08  
 CN Lukosil 901  
 CN M 9080  
 CN M 9110  
 CN Methyl phenyl polysiloxane  
 CN Methyl phenyl siloxane  
 CN Methylphenylsilanediol homopolymer, sru  
 CN Methylphenylsiloxane polymer, sru  
 CN Methylphenylsiloxane, sru  
 CN Morkote S 101  
 CN NUC Silicone FZ 209  
 CN Phenyl Dimethicone  
 CN PMM 0025  
 CN Poly(methylphenylsiloxane), sru  
 CN Q 6-2230  
 CN Rhodosil 11309  
 CN SF 1265  
 CN **SF 557**  
 CN SH 702-45CS  
 CN SH 805  
 CN SH 840  
 CN SH 8627  
 CN Silres MP 42E  
 CN SR 2414  
 CN SY 409  
 CN SY 550  
 CN TSF 431  
 CN TSF 437  
 CN TSR 108  
 DR 32029-27-9, 39346-94-6  
 MF (C7 H8 O Si)n  
 CI PMS, COM  
 PCT Polyether, Polyether only  
 LC STN Files: CA, CAPLUS, CHEMCATS, CSCHEM, MEDLINE, MSDS-OHS, TOXCENTER,  
 TOXLIT, USPATFULL, VTB



692 REFERENCES IN FILE CA (1967 TO DATE)

29 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

695 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2001 ACS

RN 308072-42-6 REGISTRY \*

\* Use of this CAS Registry Number alone as a search term in other STN files may

result in incomplete search results. For additional information, enter HELP  
RN\* at an online arrow prompt (=>).

CN Siloxanes and Silicones, di-Me, hydroxyalkyl Me, ethoxylated (CA INDEX  
NAME)

OTHER CA INDEX NAMES:

CN Polysiloxanes, di-Me, hydroxyalkyl Me, ethoxylated

OTHER NAMES:

CN Di-Me siloxanes, hydroxyalkyl Me, ethoxylated

CN Dow Corning 2-5695

CN Ethoxylated hydroxyalkyl Me di-Me siloxanes

CN FZ 2154

CN Hydroxyalkyl Me di-Me ethoxylated siloxanes

CN KF 6011

CN **KF 6015**

CN KF 6016

CN KF 6017

CN SF 8428

CN TSF 4446

MF Unspecified

CI MAN, CTS

SR CA

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*



L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS

RN 308072-42-6 REGISTRY \*

\* Use of this CAS Registry Number alone as a search term in other STN files may result in incomplete search results. For additional information, enter HELP RN\* at an online arrow prompt (=>).

CN Siloxanes and Silicones, di-Me, hydroxyalkyl Me, ethoxylated (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Polysiloxanes, di-Me, hydroxyalkyl Me, ethoxylated

OTHER NAMES:

CN Di-Me siloxanes, hydroxyalkyl Me, ethoxylated

CN Dow Corning 2-5695

CN Ethoxylated hydroxyalkyl Me di-Me siloxanes

CN FZ 2154

CN Hydroxyalkyl Me di-Me ethoxylated siloxanes

CN KF 6011

CN **KF 6015**

CN KF 6016

CN KF 6017

CN SF 8428

CN TSF 4446

MF Unspecified

CI MAN, CTS

SR CA

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

(FILE 'HOME' ENTERED AT 12:12:31 ON 16 JAN 2002)

FILE 'REGISTRY' ENTERED AT 12:12:39 ON 16 JAN 2002

E KF 6015/CN

L1 1 S E3

FILE 'USPATFULL, CA' ENTERED AT 12:13:15 ON 16 JAN 2002

L2 19276 S (WATER (2W) OIL) (3A) EMULSION

L3 19 S (DIMETHICONE (W) COPOLYOL) (3A) (OXYETHYLEN? OR ETHYLENEOXIDE

L4 119 S 308072-42-6/RN OR (KF (W) (6011 OR 6015 OR 6016 OR 6017)) OR

L5 16 S L2 AND L4

L6 1108 S VOLATILE (3A) (?SILCONE OR ?SILOXANE)

L7 1 S L5 AND L6

L8 15 S L5 NOT L7

L9 7 S L8 AND PY<2000

L10 8 S L8 NOT L9

ACCESSION NUMBER: 123:179127 CA  
 TITLE: **Water-in-oil-type cosmetic emulsions** containing silicone oils  
 INVENTOR(S): Sato, Katsunobu; Fujishima, Junichi; Tachibana, Kyomi  
 PATENT ASSIGNEE(S): Kosei Kk, Japan  
 SOURCE: Jpn. Kokai Tokkyo Koho, 10 pp.  
 CODEN: JKXXAF  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Japanese  
 INT. PATENT CLASSIF.:  
     MAIN: A61K007-00  
     SECONDARY: A61K007-48  
 CLASSIFICATION: 62-4 (Essential Oils and Cosmetics)  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 07165529	A2	19950627	JP 1993-311605	19931213 <--
JP 3213869	B2	20011002		

## ABSTRACT:

The title emulsions, which show good storage stability and flowability, contain oily ingredients contg. .gtoreq.20 wt.% silicone oils 20-80, polyoxyalkylene-modified organopolysiloxane-based surfactants 1-10, polyoxyethylene-polyoxypropylene-type nonionic surfactants (contg. .gtoreq.50% mol. wt. polyoxyethylene group vs. total mol. wt.) 0.5-10, and aq. phase 20-70 wt.%. The emulsions may also contain polyoxyethylene hydrogenated castor oil. KSG 8 (partially crosslinked organosiloxane) 4, octamethylcyclotetrasiloxane 7, neopentyl glycol diisooctanoate 18, **KF 6015** (polyoxyalkylene-modified polysiloxane) 4, Pluronic F 68 (polyoxyethylene-polyoxypropylene glycol) 5, glycerin 5, dipropylene glycol 5, and H2O to 100% were mixed to give an emulsion, which was stable at 40.degree. for .gtoreq.1 mo.

SUPPL. TERM: cosmetic emulsion polyoxyalkylene modified silicone;  
 nonionic surfactant polyoxyethylene polyoxypropylene cosmetic  
 INDEX TERM: Siloxanes and Silicones, biological studies  
 ROLE: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
 (KSG 8; cosmetic emulsions contg. silicones, polyoxyalkylene-modified silicones, polyoxyalkylenes, and optional polyoxyethylene hydrogenated castor oil)  
 INDEX TERM: Polyoxyalkylenes, biological studies  
 ROLE: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
 (surfactants; cosmetic emulsions contg. silicones, polyoxyalkylene-modified silicones, polyoxyalkylenes, and optional polyoxyethylene hydrogenated castor oil)  
 INDEX TERM: Polyoxyalkylenes, biological studies  
 ROLE: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
 (block, surfactants; cosmetic emulsions contg. silicones, polyoxyalkylene-modified silicones, polyoxyalkylenes, and optional polyoxyethylene hydrogenated castor oil)  
 INDEX TERM: Cosmetics  
 (emulsions, water-in-oil;  
 cosmetic emulsions contg. silicones, polyoxyalkylene-modified silicones, polyoxyalkylenes, and optional polyoxyethylene hydrogenated castor oil)  
 INDEX TERM: Castor oil  
 ROLE: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
 (hydrogenated, ethoxylated, cosmetic emulsions contg.

silicones, polyoxyalkylene-modified silicones,  
polyoxyalkylenes, and optional polyoxyethylene  
hydrogenated castor oil)

INDEX TERM: Surfactants  
(nonionic, modified silicones and polyoxyalkylenes;  
cosmetic emulsions contg. silicones, polyoxyalkylene-  
modified silicones, polyoxyalkylenes, and optional  
polyoxyethylene hydrogenated castor oil)

INDEX TERM: Siloxanes and Silicones, biological studies  
ROLE: BUU (Biological use, unclassified); BIOL (Biological  
study); USES (Uses)  
(polyoxyalkylene-, **KF 6015**; cosmetic  
emulsions contg. silicones, polyoxyalkylene-modified  
silicones, polyoxyalkylenes, and optional polyoxyethylene  
hydrogenated castor oil)

INDEX TERM: Polyoxyalkylenes, biological studies  
ROLE: BUU (Biological use, unclassified); BIOL (Biological  
study); USES (Uses)  
(siloxane-, **KF 6015**; cosmetic  
emulsions contg. silicones, polyoxyalkylene-modified  
silicones, polyoxyalkylenes, and optional polyoxyethylene  
hydrogenated castor oil)

INDEX TERM: 541-02-6, Decamethylcyclopentasiloxane 556-67-2  
25322-68-3D, reaction products with hydrogenated castor oil  
106392-12-5, Pluronic F 68 167862-81-9  
ROLE: BUU (Biological use, unclassified); BIOL (Biological  
study); USES (Uses)  
(cosmetic emulsions contg. silicones,  
polyoxyalkylene-modified silicones, polyoxyalkylenes, and  
optional polyoxyethylene hydrogenated castor oil)

INDEX TERM: 37311-01-6, Nikkol PBC 44  
ROLE: BUU (Biological use, unclassified); BIOL (Biological  
study); USES (Uses)  
(surfactant; cosmetic emulsions contg. silicones,  
polyoxyalkylene-modified silicones, polyoxyalkylenes, and  
optional polyoxyethylene hydrogenated castor oil)

L9 ANSWER 5 OF 7 CA COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 126:282552 CA  
 TITLE: **Water-in-oil-type cosmetic emulsions**  
 INVENTOR(S): Toritsuka, Makoto  
 PATENT ASSIGNEE(S): Kao Corp, Japan  
 SOURCE: Jpn. Kokai Tokkyo Koho, 9 pp.  
 CODEN: JKXXAF  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Japanese  
 INT. PATENT CLASSIF.:  
     MAIN: A61K007-00  
     SECONDARY: A61K007-00; A61K007-02  
 CLASSIFICATION: 62-4 (Essential Oils and Cosmetics)  
                   Section cross-reference(s): 38  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 09059126	A2	19970304	JP 1995-217122	19950825 <--

ABSTRACT:

**Water-in-oil-type cosmetic emulsions** comprise:  
 (A) silicone oils 10-70, (B) polyoxyalkylene-modified silicones having wol. wt. 70,000-400,000 0.05-8, (C) lower alcs. 1-30, and (D) water in addn. to other ingredients, in which A : D = 1:8 - 10:1. The compns. were nonsticky and showed emulsion stability.

SUPPL. TERM: cosmetic emulsion silicone alc  
 INDEX TERM: Polysiloxanes, biological studies  
                   ROLE: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
                   (di-Me, KF 96A6cS; **water-in-oil-type cosmetic emulsions** comprising silicone oils, polyoxyalkylene-modified silicones, and lower alcs.)  
 INDEX TERM: Polysiloxanes, biological studies  
                   ROLE: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
                   (di-Me, hydroxyalkyl Me, ethoxylated, **KF 6016, KF 6017; water -in-oil-type cosmetic emulsions** comprising silicone oils, polyoxyalkylene-modified silicones, and lower alcs.)  
 INDEX TERM: Cosmetic **emulsions**  
                   Lower alcohols  
                   Polysiloxanes, biological studies  
                   **Water-in-oil emulsions**  
                   ROLE: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
                   (**water-in-oil-type cosmetic emulsions** comprising silicone oils, polyoxyalkylene-modified silicones, and lower alcs.)  
 INDEX TERM: 64-17-5, Ethanol, biological studies 556-67-2  
                   159553-37-4D, TMS-terminated 164659-34-1D, TMS-terminated  
                   188976-69-4D, TMS-terminated  
                   ROLE: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
                   (**water-in-oil-type cosmetic emulsions** comprising silicone oils, polyoxyalkylene-modified silicones, and lower alcs.)

L9 ANSWER 7 OF 7 CA COPYRIGHT 2002 ACS

ACCESSION NUMBER: 123:40721 CA

TITLE: Cosmetic **water-in-oil-type emulsions**

INVENTOR(S): Shioya, Yasushi; Shinho, Tsuneo; Yamaki, Kazuhiro

PATENT ASSIGNEE(S): Kao Corp, Japan

SOURCE: Jpn. Kokai Tokkyo Koho, 11 pp.

CODEN: JKXXAF

DOCUMENT TYPE: Patent

LANGUAGE: Japanese

INT. PATENT CLASSIF.:

MAIN: A61K007-00

SECONDARY: A61K007-02; A61K007-42; A61K007-48

CLASSIFICATION: 62-4 (Essential Oils and Cosmetics)

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
-----	---	-----	-----	-----
JP 07061907	A2	19950307	JP 1993-209493	19930824 <--

ABSTRACT:

**Water-in-oil emulsions**, which are not tacky and show good storage stability, contain di-Me siloxane-treated hydrophobic silica 0.1-10, polyoxyalkylene-, alkyl glyceryl ether-, and/or polyether-alkyl-modified silicones 0.05-10, oily substances 5-90, and H<sub>2</sub>O 10-90 wt.%. Di-Me siloxane 10, octamethylcyclohexasiloxane 15, squalane 8, vaseline 2, SH 3775E (polyoxyalkylene-modified silicone) 8.0, Aerosil RY 200 (hydrophobic silica) 0.5, glycerin 10, EtOH 5, and H<sub>2</sub>O to 100% were mixed to give a stable emulsion.

SUPPL. TERM: cosmetic emulsion silicone treated silica; polyoxyalkylene polyether modified silicone cosmetic; glycerin modified silicone oil cosmetic

INDEX TERM: Fats and Glyceridic oils

Lanolin

Olive oil

Paraffin oils

ROLE: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(cosmetic emulsions contg. siloxane-treated silica, modified silicones, and oils with good storage stability)

INDEX TERM: Siloxanes and Silicones, biological studies

ROLE: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(glyceryl ether-contg.; cosmetic emulsions contg. siloxane-treated silica, modified silicones, and oils with good storage stability)

INDEX TERM: Siloxanes and Silicones, biological studies

ROLE: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(di-Me, cosmetic emulsions contg. siloxane-treated silica, modified silicones, and oils with good storage stability)

INDEX TERM: Cosmetics

(emulsions, cosmetic emulsions contg. siloxane-treated silica, modified silicones, and oils with good storage stability)

INDEX TERM: Waxes and Waxy substances

ROLE: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(jojoba, cosmetic emulsions contg. siloxane-treated silica, modified silicones, and oils with good storage stability)

INDEX TERM: Siloxanes and Silicones, biological studies

ROLE: BUU (Biological use, unclassified); BIOL (Biological

study); USES (Uses)  
 (polyether-, SH 3775E; cosmetic emulsions contg.  
 siloxane-treated silica, modified silicones, and oils  
 with good storage stability)

INDEX TERM: Siloxanes and Silicones, biological studies  
 ROLE: BUU (Biological use, unclassified); BIOL (Biological  
 study); USES (Uses)  
 (polyoxyalkylene-, KF 6015; cosmetic  
 emulsions contg. siloxane-treated silica, modified  
 silicones, and oils with good storage stability)

INDEX TERM: Polyoxyalkylenes, biological studies  
 ROLE: BUU (Biological use, unclassified); BIOL (Biological  
 study); USES (Uses)  
 (siloxane-, KF 6015; cosmetic  
 emulsions contg. siloxane-treated silica, modified  
 silicones, and oils with good storage stability)

INDEX TERM: 57-10-3, Hexadecanoic acid, biological studies 57-11-4,  
 Octadecanoic acid, biological studies 111-01-3, Squalane  
 143-28-2, Oleyl alcohol 541-02-6,  
 Decamethylcyclopentasiloxane 7631-86-9, Silica, biological  
 studies 9005-12-3, Methylphenylsilanediol homopolymer, sru  
 9016-00-6, Dimethylsilanediol homopolymer, sru 31230-04-3,  
 Methylphenylsilanediol homopolymer 31900-57-9,  
 Dimethylsilanediol homopolymer 36653-82-4, Cetanol  
 72585-97-8 83615-24-1, Cholesteryl isostearate  
 164294-68-2 164416-14-2  
 ROLE: BUU (Biological use, unclassified); BIOL (Biological  
 study); USES (Uses)  
 (cosmetic emulsions contg. siloxane-treated silica,  
 modified silicones, and oils with good storage stability)